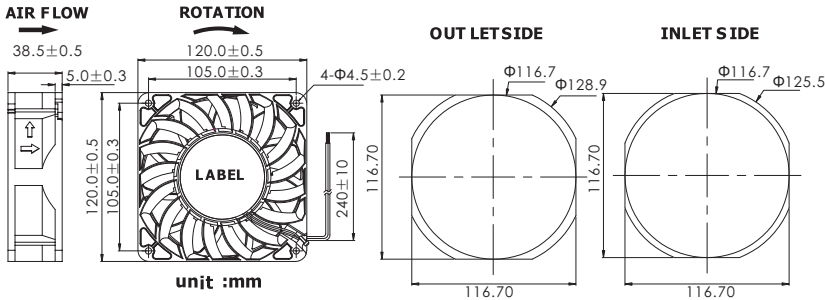
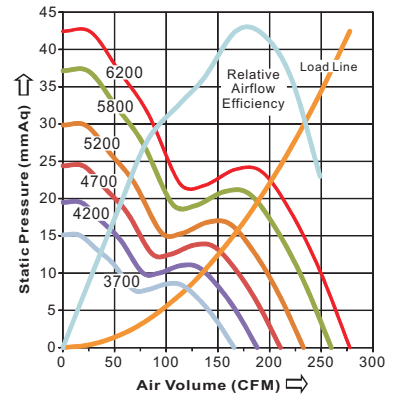


120x120x38mm (4.72x4.72x1.50in) - 11 blade


Bearing System— 2 Ball Bearing,
 Life Expectancy--- Ball 100000hrs @ 5800RPM @ 30°C
 Frame----- Aluminum
 Impeller----- Thermoplastic PBT+15% GF, UL94-V0
 Lead Wire----- UL 2468, AWG 22, 240±10mm, Red(+), Black(-)
 Protection----- Locked rotor protection
 IP Grade ----- IP51, IP54, IP56



Dim: 524x328x295mm
 N.W.: 22.0 kgs
 G.W.: 24.0 kgs
 Q'TY: 40 pcs



FUNCTIONS	PART NUMBER	RATED (VDC)	LABEL CURRENT	ACTUAL CURRENT	POWER (WATTS)	SPEED (RPM)	AIRFLOW (CFM)(m³/min)	PRESSURE (mmAq)(In H²O)	NOISE (dBA)	WEIGHT (Q'TY/CTN)
1a:IR	K1238M12BALAxy-11	12 (08~14)	3.250	2.400	28.80	4200	188.15 5.33	19.47 0.77	60.00	550g
	K1238L12BALAxy-11		2.500	1.850	22.20	3700	165.75 4.69	15.11 0.59	56.70	(40pcs)
1b:AS	K1238Y24BALAxy-11	24 (15~27)	3.770	2.600	62.40	5800	259.83 7.36	37.13 1.46	68.40	550g (40pcs)
2a:FG			K1238X24BALAxy-11	2.990	1.900	45.60	5200	232.95 6.60	29.84 1.17	
2b:RD	K1238H24BALAxy-11	24 (15~27)	2.210	1.600	38.40	4700	210.55 5.96	24.38 0.96	62.90	550g (40pcs)
2c:RDb	K1238M24BALAxy-11		1.690	1.200	28.80	4200	188.15 5.33	19.47 0.77	60.00	
2d:LD	K1238L24BALAxy-11	24 (15~27)	1.300	0.950	22.80	3700	165.75 4.69	15.11 0.59	56.70	550g (40pcs)
3a:VPWM	K1238Z48BALAxy-11		2.340	1.700	81.60	6200	277.75 7.86	42.43 1.67	70.10	
3b:IPWM	K1238Y48BALAxy-11	48 (36~57)	1.880	1.300	62.40	5800	259.83 7.36	37.13 1.46	68.40	550g (40pcs)
3c:PPWM	K1238X48BALAxy-11		1.490	1.000	48.00	5200	232.95 6.60	29.84 1.17	65.50	
5a:TPWM	K1238H48BALAxy-11	48 (36~57)	1.100	0.800	38.40	4700	210.55 5.96	24.38 0.96	62.90	550g (40pcs)
5b:RPWM	K1238M48BALAxy-11		0.840	0.600	28.80	4200	188.15 5.33	19.47 0.77	60.00	
6:CL	K1238L48BALAxy-11	48 (36~57)	0.650	0.475	22.80	3700	165.75 4.69	15.11 0.59	56.70	550g (40pcs)
7a:CS	K1238L48BALAxy-11		0.650	0.475	22.80	3700	165.75 4.69	15.11 0.59	56.70	

Remark:

- Part no. suffix: "xy"=Function detail or "x"=Function number. and "y"=customer ID
- K series - Multifunction Extra High Performance series:
 Uses a single coil differential type drive with the highest efficiency and maximum airflow performance with the complete line of functions and with Airflow and Pressure higher than the P series.